

July 13, 1998



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Federal Communications Commission
Office of Secretary

Magalie Roman-Salas Secretary Federal Communications Commission 1919 M Street, N.W., Rm. 222 Washington, D.C. 20554

Re: CC Docket No. 80-286

Dear Ms. Roman-Salas:

On July 10, 1998, John Schrotenboer and Porter Childers, representing the United States Telephone Association (USTA), met with Scott Potter of the Federal-State Joint Board staff to discuss USTA's position regarding issues in the Federal-State Joint Board on Separations Reform proceeding. The attached material was the basis for the presentation and discussion.

The discussion was consistent with USTA's Comments and Reply Comments on file in this proceeding.

In accordance with Section 1.1206(b)(2) of the Commission's rules, two copies of this notice are being submitted to your office today. Please include it in the public record of this proceeding.

Respectfully submitted,

Porter Childen, en

Porter E. Childers

Executive Director - Legal & Regulatory Affairs

attachment

cc: Federal-State Joint Board Service List

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Federal Communications Commission
Office of Secretary

# **USTA Separations Reform Proposal**

CC Docket 80-286

Jurisdictional Separations Reform and

Referral to the Federal-State Joint Board



### Legal Basis for **Jurisdictional Separations**

- There is currently a legal requirement to define jurisdictional responsibilities for costs and expenses.
- Each jurisdiction must then allow charges at a services under its authority. level designed to tairly compensate LECs for
- Jurisdictional separation of costs is necessary so cap regulation. tederal and state regulations — including price long as local exchange carriers remain subject to
- The Telecom Act of 1996 did not change 47 U.S.C. § 221(c)



### Two-Tiered Approach:

Price Cap Carriers:

I Immediate freeze of allocation factors and categorization relationships as of 12/31/97

Rate of Return Carriers:

- Immediate freeze of allocation factors based on an average of 1994,1995, and 1996 data
- Continue current categorization process



#### Meets Criteria Recommended by FCC Commenters Evaluating the Existing Separations Process

- Competitive neutrality
- Administrative simplicity
- Regulatory streamlining
- Maintains principles of cost causation
- Avoids jurisdictional cost shift
- Maintains jurisdictional separations



#### Example

## Price Cap Carriers — Central Office Equipment

Account 2210  1. Tandem Switching		ן ס	Category Ratio Interst (b=a/tot a) (c) 0.0594 9,4	YEAR Interstate (c) 9,400	Interstate Factor (d=c/a) 0.5222	FUTURE YEA  Subj to Sep Interstate (e=tot e*b) (f=e*d)  20,792 10,858	FUTURE YEAR(S)  interstate Interstate Interstate  interstate Inter	FUTURE YEAR(S)  Total Subj to Sep Interstate Interstate (e=tot e*b) (f=e*d) (g=tot f/tot e)  20,792 10,858
3.	Total	303,000	1.0000	43,900	0.1210	350,000*	50,710	0.1449
Account 2220								
4. Operator Systems		40	0.0092	40	1.0000	46	46	
5. Service Observing Boards		5	0.0011	•	0.0000	6		-
6. Auxiliary Service Boards		4,200	0.9622	680	0.1619	4,811	799	
7. Traffic Service Positions		120	0.0275	7	0.0583	137	8	
8.	Total	4,365	1.0000	727	0.1666	5,000*	833	0.1666

<sup>\*</sup> For future years, the only input required is the total dollar amount in the account subject to separations.



#### Example

## Price Cap Carriers — Cable and Wire Facilities

		BASE YEAR	YEAR		FUT	FUTURE YEAR(S)	(S)
		Category		Interstate			Total
	Subj to Sep	Ratio	Interstate	Factor		Interstate	Interstate
Account 2410	(a)	(b=a/tot a)	(c)	(d=c/a)	(e=tot e*b)	(Fe°d)	(f=e*d) (g=tot t/tot e)
1. Cat. 1 C&WF Loop - Msg	523,000	0.7259	131,000	0.2505	598,855	150,000	
2. Cat. 1 C&WF Loop - Pl	27,500	0.0382	11,300	0.4109	31,489	12,939	
3. Cat. 2 C&WF Exch Trunk - Msg	50,700	0.0704	5,300	0.1045	58,053	6,069	
4. Cat. 2 C&WF Exch Trunk - Pl	2,000	0.0028	1,500	0.7500	2,290	1,718	
5. Cat. 3 C&WF IX Trunk - Msg	32,500	0.0451	22,000	0.6769	37,214	25,191	
6. Cat. 3 C&WF IX Trunk - PI	5,800	0.0080	3,200	0.5517	6,641	3,664	-
7. Cat. 4 C&WF Host/Remote Trunk - Msg	76,500	0.1062	8,700	0.1137	87,595	9,962	
8. Cat. 4 C&WF Host/Remote Trunk - Pl	2,500	0.0035	300	0.1200	2,863	344	
9. Total	Total 720,500	1.0000	183,300	0.2544	825,000*	209,855	0.2544

<sup>\*</sup> For future years, the only input required is the total dollar amount in the account subject to separations



#### **Example**

Rate of Return Carriers — Central Office Equipment

200	1,116					493	1,050	8. Total
94	550	0.1704	0.1767	0.1678	0.1666	. 88	500	7. Traffic Service Positions
4	51	0.0737	0.0850	0.0760	0.0600	4	50	6. Auxiliary Service Boards
	110	0.0000	0.0000	0.0000	0.0000	•	100	5. Service Observing Boards
405	405	1.0000	1.0000	1.0000	1.0000	400	400	4. Operator Systems
						-		Account 2220
108,447	233,000					100,200	210,000	3. Total
103,092	222,500 103,092	0.4633	0.4750	0.4650	0.4500	95,000	200,000	2. Local Dial Switching
5,355	10,500	0.5100	0.5200	0.5100	0.5000 0.5100	5,200	10,000	1. Tandem Switching
Interstate (h)=(g)*(f)	Subj to Sep (g)	Factor* (f)=((c)+ (d)+(e))/3	Factor (e)	Factor (d)	Factor (c)	Interstate (b)=(a)*(e)	Subj to Sep (a)	Account 2210
97	1997	Average	1996	1995	1994	1996	19	

<sup>\*</sup> For future years, the average interstate factors would be used as the separations allocators



#### Example

## Rate of Return Carriers — Cable and Wire Facilities

	1996	<u>~</u>	1994	1995	1996	Average	1997	97
	Subj to Sep (a)	Interstate (b)=(a)*(e)	Interstate Factor (c)	Interstate Factor (d)	Interstate Factor (e)	Interstate Factor* (f)=((c)+ (d)+(e))/3	Subj to Sep (g)	Interstate (h)=(g)*(f)
1 Cat 1 C&WE Icon - Men	523,000	132,058	0.2495	0.2520	0.2525	0.2513	525,000	131,950
o Cat 1 Cattle Loop - Pl	27 500	11.138	0.4035	0.3986	0.4050	0.4024	28,000	11,266
Z. Car. I CXVVI Exp -11	1, 1000				0 1050	0 1050	£1 000	1763
3. Cat. 2 C&WF Exch Irunk - Msg	00/,00	0,024	0.0700	0.1.0	0.1000	0		
4. Cat. 2 C&WF Exch Trunk - PI	2,000	1,520	0.7400	0.7500	0.7600	0.7500	2,000	1,500
5 Cat 3 C&WF IX Trunk - Msa	32,500	22,019	0.6875	0.6750	0.6775	0.6800	33,000	22,440
6 Cat 3 C&WF IX Trink - PI	5,800	3,132	0.5430	0.5395	0.5400	0.5408	6,000	3,245
7 Cat A C&WF Hast/Remote Trunk - Msa	76,500	8,415	0.1095	0.1130	0.1100	0.1108	77,000	8,534
8 Cat A C&WF Hast/Remote Trunk - Pl	2,500	319	0.1150	0.1250	0.1275	0.1225	3,000	368
9. Total	720,500	183,923					725,000	184,666
				=				

<sup>\*</sup> For future years, the average interstate factors would be used as the separations allocators



### Advantages of USTA's Separations Freeze Proposal

- Promotes competitive neutrality and administrative simplicity
- Significant streamlining of the regulatory process
- Continues to allow for the processing of cost data through the FCC Parts 32, 64, 36, and 69 rules
- Easily auditable
- Continues to provide required data for Federal and State Monitoring Reports
- Continues to provide required data for FCC's ARMIS 43-04 Report



### of Different Separations Changes Revenue Requirement Impacts

## Interstate Revenue Requirement

	ARMIS Companies	NECA Companies	ARMIS+NECA Companies
Current — USTA Proposal Current — Loop	\$22,276,850,000 \$22,276,850,000	\$1,496,307,000 \$1,594,962,000	\$23,773,157,000 \$23,871,812,000
USTA Proposal	\$22,254,968,000	\$1,483,861,000	\$23,738,829,000
Loop Allocated @15%	\$18,219,641,000	\$1,299,796,000	\$19,519,437,000
Loop Allocated @SLU	\$17,896,073,000	\$1,387,916,000	\$19,283,989,000

- 1. The base year amounts are different for the NECA Companies for the USTA because only a subset of the companies in USTA proposal quantification. Proposal and the Loop Allocator change he Loop quantification was used for the
  - 2. ARMIS companies based on 1996 & 1997 ARMIS 43-04 data. NECA companies based on 1994, 1995, 1996 data.

### of Different Separations Changes Revenue Requirement Impacts

## Shift to State - Per line per Month

Loop Allocated @ SLU ARMIS Cos. NECA Cos.	Loop Allocated @15%  ARMIS Cos.  NECA Cos.	<b>USTA Proposal</b> ARMIS Cos.  NECA Cos.
<b>\$2.37</b> \$2.37 \$2.49	<b>\$2.25</b> \$2.19 \$3.55	<b>Average \$0.02</b> \$0.01 \$0.16
\$(78.36) - \$58.70 \$(2.64) - \$5.41 \$(78.36) - \$58.70	\$1.05 - \$64.64 \$1.15 - \$4.35 \$1.05 - \$64.64	<b>Range</b> \$( <b>33.66</b> ) - \$1 <b>5.71</b> \$(1.33) - \$1.40 \$(33.66) - \$15.71

NOTES: 1. For the USTA proposal 78.6% of the NECA Companies +/- \$3.00; 96.8% were less than +/- \$5.00. Only 19 Companies had impacts greater than +/- \$5.00. had impacts less than +/- \$2.00; 89.1% were less than

> ARMIS companies based on 1996 & 1997 on 1994, 1995, 1996 data. ARMIS 43-04 data. NECA companies based



### If the USTA Proposal is Adopted, the Issues Raised in the Notice on These Subjects Are Resolved:

- Marketing expenses
- Spare facilities
- Customer service expenses
- White Pages



### Other Issues

- Universal serviceStudy areasAudits



#### LOOP ALLOCATOR ALTERNATIVES (ARMIS Cos. are 1997 Dollars; NECA Cos. are 1996 Dollars)

오	오	OH Tota	٥	오	오	오	오	오	오	오	오	오	오	오	오	오	(A)	STATE	-			$\neg$
OH Max	OH Min	Total	외														ک	\TE				4
			UTOH - UTC OF OHIO	OBOH - OHIO BELL	GTOH - GTE NORTH INC.	CBTC - Cincinnati Bell Telepho	ALWR - ALLTEL Western Rese	589	586	520	505	372	349	321	254	231	(B)	NAME)	(MASKED	COMPANY #		
		6,787,587	543,460	3,952,557	832,119	pho 960,361	Rese 168,996	163,611	124,812	2,220	731	426	32,691	2,592	1,974	1,037	(C)	LOOPS				
		\$808,047,887	_	\$439,087,723		\$116,128,854	\$21,912,435	\$20,281,306	\$14,299,542		\$456,184		\$6,058,732	\$603,304	\$635,890	\$395,507	(D)	ASSIGNMENT	INTERSTATE	BASE		Loop @ 25%
		\$670,028,547	\$82,977,342	\$368,302,495	\$73,590,028	\$93,133,133	\$17,878,905	\$16,182,083	\$11,115,982	\$312,802	\$432,326	\$155,020	\$4,598,200	\$482,121	\$530,481	\$337,629	(E)	ASSIGNMENT	INTERSTATE			
		\$138,019,340	\$13,277,306	\$70,785,228	\$17,788,628	\$22,995,721	\$4,033,530	\$4,099,223	\$3,183,560	\$68,783	\$23,858	\$18,499	\$1,460,532	\$121,183	\$105,409	\$57,878	(F) = (D) - (E)	DIFFERENCE	TOTAL		SHIFT TO	Loop @ 15%
\$4.65	\$1.49	\$1.69	\$2.04	\$1.49	\$1.78	\$2.00	\$1.99	\$2.09	\$2.13	\$2.58	\$2.72	\$3.62	\$3.72	\$3.90	\$4.45	\$4.65	(G) = (F) / (C) / 12	PER MONTH	PER LOOP	DIFFERENCE	O STATE	
		\$632,153,878	\$82,404,517	\$344,815,739	\$66,588,754	\$87,232,924	\$18,041,525	\$16,316,455	\$10,167,373	\$289,156	\$446,339	\$157,004	\$4,377,045	\$457,325	\$506,823	\$352,899	(H)	ASSIGNMENT	INTERSTATE			
		\$175,894,009	\$13,850,132	\$94,271,985	\$24,789,902	\$28,895,930	\$3,870,911	\$3,964,851	\$4,132,169	\$92,429	\$9,845	\$16,514	\$1,681,687	\$145,979	\$129,067	\$42,608	(I) = (D) - (H)	DIFFERENCE	TOTAL		SHIFT T	Loop @ SLU
\$5.45	\$1.12	\$2.16	\$2.12	\$1.99	\$2.48	\$2.51	\$1.91	\$2.02	\$2.76	\$3.47	\$1.12	\$3.23	\$4.29	\$4.69	\$5.45	\$3.42	(J) = (i) / (C) / 12	PER MONTH	PER LOOP	DIFFERENCE	SHIFT TO STATE	

LOOP ALLOCATOR ALTERNATIVES
(ARMIS Cos. are 1997 Dollars; NECA Cos. are 1996 Dollars)

OF Max			2 9	2 2	2	2	오	오	오	오	9	오	£	9	2	2 5	2 2	SIAIE	2174			
			OHOH - OLC OF OHIO	OBOH - OHIO BELL	GICH - GIE NORTH INC.	CBIC - Cincinnati Bell Telepho	ALWR - ALLIEL Western Rese	589	586	520	505	372	349	321	224	231	(B)	NAME)	(MASKED	COMPANT #		
		6,787,587	543,460	3,952,557	832,119	960,361	168,996	163,611	124,812	2,220	731	426	32,691	2,592	1,974	1,03/	(C)	LOOPS	-			
		\$808,047,887	\$96,254,649	\$439,087,723	\$91,378,656	\$116,128,854	\$21,912,435	\$20,281,306	\$14,299,542	\$381,585	\$456,184	\$173,518	\$6,058,732	\$603,304	\$635,890	\$395,507	(Đ	ASSIGNMENT	INTERSTATE	BASE		Loop @ 25%
		\$1,015,675,703	\$119,646,669	\$544,973,936	\$119,437,483	\$146,646,202	\$27,962,731	\$26,430,143	\$19,074,861	\$489,847	\$491,970	\$201,266	\$8,249,513	\$790,947	\$796,969	\$483,166	( <del>X</del> )	ASSIGNMENT	INTERSTATE			
		-\$207,627,817	-\$23,392,020	-\$105,886,213	-\$28,058,827	-\$30,517,348	-\$6,050,296	-\$6,148,837	-\$4,775,319	-\$108,261	-\$35,786	-\$27,748	-\$2,190,781	-\$187,643	-\$161,079	-\$87,659	(L) = (D) - (K)	DIFFERENCE	TOTAL		SHIFT TO	Loop @ 40%
(\$2.23)	(\$7.04)	(\$2.55)	(\$3.59)	(\$2.23)	(\$2.81)	(\$2.65)	(\$2.98)	(\$3.13)	(\$3.19)	(\$4.06)	(\$4.08)	(\$5.43)	(\$5.58)	(\$6.03)	(\$6.80)	(\$7.04)	(M) = (L) / (C) / 12	PER MONTH	PER LOOP	DIFFERENCE	OSTATE	
		\$923,455,883	\$109,863,293	\$497,837,996	\$107,205,382	\$132,368,915	\$25,272,366	\$23,697,313	\$16,952,488	\$440,909	\$476,065	\$188,934	\$7,275,829	\$707,554	\$725,101	\$443,739	(N)	ASSIGNMENT	INTERSTATE			
		-\$115,407,997	-\$13,608,644	-\$58,750,272	-\$15,826,726	-\$16,240,061	-\$3,359,931	-\$3,416,007	-\$2,652,946	\$59.324	-\$19.881	\$15.415	\$1 217.097	-\$104.250	-\$89.211	-\$48,232	(O) = (D) - (N)	DIFFERENCE	TOTAL		SHIFT	Loop @ 33 1/3%
(\$1.24)	(\$3.88)	(\$1.42)				(\$1.41)	(\$1.66)									(\$3.88)	(O) = (D) - (N) (P) = (O) / (C) / 12	PER MONTH	PER LOOP	DIFFERENCE	SHIFT TO STATE	%